



Figure S2 Kaplan-Meier mean covariate visual predictive checks of the base and final models for data censored no later than at a cut-off date set 2 years earlier than in all available data (C2YE), data censored no later than 2 years after start of treatment for each individual patient (C2YASOT) and data censored a maximum of five months after last dose (C5MALD). The plots illustrate the observed mean of baseline neutrophil/lymphocyte ratio (NLR), alkaline phosphatase (ALP, U/L) and time course of tumor size relative change from baseline, extrapolated based on the empirical Bayes estimates (RCFB-TS(t) (ext.)) of patients remaining in the study (blue line) in comparison to the 95% confidence interval, generated from 100 simulations (green shaded area). Black vertical lines indicate censored events.